

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: LINEAR OPTICAL BEAM TRANSLATOR FOR OPTICAL ROUTING the specification of which was filed on September 8, 2000 as Application No. 09 658,158.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign	Application(s)			
				Priority Claimed Und
į	Country	Application No.	Date of Filing	35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

]
Application No.	Date of Filing	Status	

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Darin J. Gibby, Reg. No. 38,464 Patrick Boucher, Reg. No. 44,037 David N. Slone, Reg. No. 28,572 Chad S. Hilyard, Reg. No. 40,647 Roger T. Barrett, Reg. No. 41,599

FOW SSEND and TOW SSEND for CREW Co.

Lwo Embarcadero Center, 8° Floor San Francisco, California 94111-3834

Telephone

Full Name of	Last Name	First Name	Middle Name or	Imitial
Inventor 1	WEAVER	SAMUEL	P	
Residence &	City	State Foreign Country	Country of Citize	rnship
Citizenship:	Boulder	Colorado	United States	š
Post Office	Post Office Address	City	State Country	Postal Code
Address:	735 South 43 rd Street	Boulder	Colorado	80305
Full Name of	Last Name	First Name:	Middle Name or	Initial
Inventor 2:	WEVERKA	ROBERT	Т.	
Residence &	City:	State Foreign Country	Country of Citize	enship
Citizenship:	Boulder	Colorado	United States	S .
Post Office	Post Office Address	City	State Country	Postal Code
Address:	735 South 43 rd Street	Boulder	Colorado	80305
Full Name of	Last Name:	First Name:	Middle Name or	Initial.
Inventor 3:	ROTH	RICHARD	S.	
Residence &	City:	State Foreign Country	Country of Citize	mship
Citizenship:	Boulder	Colorado	United States	
Post Office	Post Office Address:	City:	State Country:	Postal Code:
Address:	1947 Oak Avenue	Boulder	Colorado	80301

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 Lunard H. War	Signature of Inventor 2	Signature of Inventor 3
Samuel P. Weaver	Robert T. Weverka	Richard S. Roth
Date 12/11/20	Date 12 (8) 60	Date Dec 18 2000

DE 7027316 v1